

Release notes for ENDF/B Development dec-055-Cs\_119m1  
evaluation

**ENDF**  
**B-VII**.dev

October 14, 2016

- **fizcon** Warnings:

1. We don't know the energy of the isomer in question, FIZCON should just lighten up and let science progress  
*MAT=1771, MF= 1, MT=451 (1): Unknown ELIS*

ERROR(S) FOUND IN MAT=1771, MF= 1, MT=451  
ELIS SHOULD NOT BE ZERO FOR A METASTABLE STATE

2. Some spectrum is missing. If you can generate it, it would be good since ENDF requires this even if we can't evaluate it.  
*MAT=1771, MF= 8, MT=457 (1): Missing spectra*

ERROR(S) FOUND IN MAT=1771, MF= 8, MT=457  
NO DECAY SPECTRA GIVEN